

The diagram illustrates the CMS system architecture. It features a 'PDA 4' unit on the left and a 'CIP' (Control Interface Processor) unit on the right. The PDA 4 contains three modules: 'AC+', 'AC-', and 'EG'. The CIP unit contains four modules: 'AC+', 'AC-', 'EG', and 'CIPFB'. A '4P-502A 50-pin D SUB CONNECTOR' is shown at the top of the CIP unit. Wires connect the AC+ and AC- modules of the PDA 4 to the corresponding AC+ and AC- modules of the CIP. The EG module of the PDA 4 is connected to the EG module of the CIP. Additionally, the CIPFB module is connected to the CIP unit's output. The entire system is labeled 'CMS' at the top.

